

**Fresh Pond Reservation
Purple Loosestrife Biocontrol Project
Project Schedule**

September-06	Initial meeting between Friends of Fresh Pond Reservation (FFPR) and the Cambridge Water Department (CWD) regarding control of purple loosestrife at Fresh Pond Reservation.
	FFPR Conducted inventory of purple loosestrife at Fresh Pond Reservation and created a base map of purple loosestrife populations
October-06	CWD and FFPR met with staff from Massachusetts Wetland Restoration Program's Purple Loosestrife Biocontrol Project to develop biocontrol project plan at Fresh Pond Reservation.
	CWD and FFPR identified a project area and designed a monitoring program for the Purple Loosestrife Biocontrol Project (PLBP).
November-06	CWD and FFPR held first PLBP Volunteer Orientation and conducted quadrat surveys at Little Fresh Pond
	CWD presented PLBP to the Fresh Pond Reservation Master Plan Advisory Board
Winter 2007	CWD will order 5000 beetles for release in Spring 2007
	FFPR volunteers will collect supplies and construct beetle nurseries
	CWD and FFPR will hold second PLBP Volunteer Orientation
April-07	CWD will present PLBP to the Cambridge Conservation Commission
May/June 2007	Beetles will be released at Little Fresh Pond and into constructed beetle nurseries
	FFPR volunteers together with CWD staff will conduct spring quadrat surveys
Summer 2007	Reared beetles will be released from nurseries into selected bioswale on the Reservation
	FFPR volunteers will monitor beetle progress
Fall 2007	FFPR volunteers together with CWD staff will conduct fall quadrat surveys at Little Fresh Pond
Winter 2007	FFPR and CWD will assess the viability of rearing beetles based on success of initial Beetle Rearing Pilot Project
	CWD will order beetles for release in Spring 2008
next three to four years	CWD and FFPR will work together to release and monitor beetles and purple loosestrife populations at Fresh Pond Reservation